(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference		of Transmittal of International Search Report 220) as well as, where applicable, item 5 below.
P48448PC00 International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
	19/01/2000	
PCT/NL 00/00037	19/01/2000	19/01/1999
Applicant		
WELL ENGINEERING PARTNERS	B.V. et al.	
This International Search Report has bee according to Article 18. A copy is being to	n prepared by this International Searching Autansmitted to the International Bureau.	thority and is transmitted to the applicant
This International Search Report consists X It is also accompanied by	of a total of sheets. a copy of each prior art document cited in this	s report.
Basis of the report		
 a. With regard to the language, the language in which it was filed, un 	international search was carried out on the baless otherwise indicated under this item.	asis of the international application in the
the international search w Authority (Rule 23.1(b)).	as carried out on the basis of a translation of	the international application furnished to this
was carried out on the basis of th	e sequence listing:	nternational application, the international search
	onal application in written form. Innational application in computer readable for	m
	this Authority in written form.	
	this Authority in computer readble form.	
the statement that the sul	bsequently furnished written sequence listing of the s	does not go beyond the disclosure in the
the statement that the info	ormation recorded in computer readable form	is identical to the written sequence listing has been
	nd unsearchable (See Box I).	
3. Unity of invention is lac	king (see Box II).	
4. With regard to the title,		
	bmitted by the applicant.	
	shed by this Authority to read as follows:	
PIPE HANDLING APPARAT	US AND METHOD	
5. With regard to the abstract,		
X the text is approved as su	bmitted by the applicant.	
	shed, according to Rule 38.2(b), by this Author a date of mailing of this international search re	rity as it appears in Box III. The applicant may, port, submit comments to this Authority.
6. The figure of the drawings to be pub	lished with the abstract is Figure No.	1
as suggested by the appl	icant.	None of the figures.
because the applicant fai	ed to suggest a figure.	
because this figure better	characterizes the invention.	

Form PCT/ISA/210 (first sheet) (July 1998)

International Application No PC 00/00037

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 E21B19/16 E21B19/22

F16L13/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 E21B F16L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

C. DOCUM	ENTS CONSIDERED TO BE RELEVANT	
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 396 204 A (SHELL INT RESEARCH) 7 November 1990 (1990-11-07) claims 1,2,4 figure 1	1-4,12, 13,18-21
Y	rigure 1	5–9
Υ	US 3 677 345 A (SIZER PHILLIP S) 18 July 1972 (1972-07-18) column 2, line 34-55	5–9
X	GB 1 405 359 A (INST ELEKTROSWARKI PATONA;NAUK UK SSSR) 10 September 1975 (1975-09-10) claim 1 figure 2	1-4,12, 18-20
	-/	

Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family
Date of the actual completion of the international search 6 April 2000	Date of mailing of the international search report $20/04/2000$
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016	Authorized officer Schouten, A

International Application No PC 00/00037

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	ation) DOCUMENTS CONSIDERED BE RELEVANT	
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5 013 880 A (PUETTMANN FRANZ-JOSEF) 7 May 1991 (1991-05-07) claim 1	1,18
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